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Translation of Abstract

"A bone and joint artificial body for orthopedic medical equipment. The structural features of the said utility model is that, the titanium grid structure 1 in bone or joint format comprises bone or joint generating factors, and complex vector 3 with biological activity. The present utility model can be implanted to the bone or joint of the diseases or deficient site by surgery, and regenerate new bone or joint with similar form of the deficient bone or joint in titanium grid structure 1 by the reconfiguration and regeneration function of the human bone tissue."